IAP7 Rec'd PCTIPTO 3 0 MAY 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

-1

Naoki OYANAGI

Appln. No.: 10/560,745

Confirmation No.: 1691

Filed: December 15, 2005

METRABENA

Docket No: Q76253

Group Art Unit: Unknown

Examiner: Unknown

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.

371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CARBIDE SEED CRYSTAL, AND SILICON CARBIDE SINGLE CRYSTAL

METHOD FOR GROWTH OF SILICON CARBIDE SINGLE CRYSTAL, SILICON

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)," for the above-identified application, Applicant respectfully submits herewith copies of the Declaration and Assignment, properly executed by the inventors, along with Form PTO-1595. Also submitted herewith are an Information Disclosure Statement along with Form PTO/SB/08 A & B listing the documents, and copies of the listed documents.

Checks for the statutory fee of \$130.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

06/02/2006 ATRAN1 0000010

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Response to Notification of Missing Requirements U.S. Application No. 10/560,745

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Sheldon I. Landsman

Registration No. 25,430

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WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: May 30, 2006



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT

ATTY. DOCKET NO. O76253

10/560,745

Naoki Oyanagi

INTERNATIONAL APPLICATION NO.

PCT/JP04/08681

I.A. FILING DATE

PRIORITY DATE

06/15/2004

06/16/2003

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037



CONFIRMATION NO. 1691 371 FORMALITIES LETTER

OC000000018416656

Date Mailed: 03/30/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/15/2005
- Copy of the International Search Report filed on 12/15/2005
- Preliminary Amendments filed on 12/15/2005
- Information Disclosure Statements filed on 12/15/2005
- Request for Immediate Examination filed on 12/15/2005
- U.S. Basic National Fees filed on 12/15/2005
- Priority Documents filed on 12/15/2005
- Specification filed on 12/15/2005
- Claims filed on 12/15/2005
- Abstracts filed on 12/15/2005
- Drawings filed on 12/15/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
-	10/560,745	РСТ/ЈР04/08681	Q76253

FORM PCT/DO/EO/905 (371 Formalities Notice)